

19991111.ba v02\_n726.bam.991111

>From ???@??? Thu Nov 11 21:08:50 1999  
Message-Id: <199911112126.dABLQoj13573@sco.theporch.com>  
Date: Thu, 11 Nov 1999 15:26:24 CST  
From: Old Tube Radios <boatanchors@theporch.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: BOATANCHORS digest 2726

## BOATANCHORS Digest 2726

Topics covered in this issue include:

- 1) Re: r-391  
by David Ross <ross@hypertools.com>
- 2) General Radio CAG-60006 sig gen questions  
by Richard Post <post@ouvaxa.cats.ohiou.edu>
- 3) Need? Well desire anyway. 1) Socket for wd11, 2) Drake knob with set screw form 4 line.  
by "Bob Duckworth" <wb4mnf@atl.org>
- 4) Re: r-391  
by Josh Rovero <provero@connix.com>
- 5) RA-90A Power Supply?  
by David Prince <davprin@gil.com.au>
- 6) Re: Very low resistance value  
by John Kolb <jlkolb@cts.com>
- 7) Re: Need? Well desire anyway. 1) Socket for wd11, 2) Drake knob with set screw form 4 line.  
by John jack M Iverson <jackiv@juno.com>
- 8) tubes for sale  
by Roy Nollkamper <k7jaq@yahoo.com>
- 9) Re: RA-90A Power Supply?  
by William Donzelli <aw288@osfn.org>
- 10) SP-600  
by "Jim Reynolds" <ki6up@earthlink.net>
- 11) Re: General Radio CAG-60006 sig gen questions  
by William Donzelli <aw288@osfn.org>
- 12) GO-9 Switch (was Beware Knobtwisters)  
by "ROBERT W. DOWNS" <RWDowns\_WA5CAB@compuserve.com>
- 13) RE: BC-221 SPARES  
by "ROBERT W. DOWNS" <RWDowns\_WA5CAB@compuserve.com>
- 14) WTB Resistor  
by "Dr. David Knepper" <knepper@lenzlink.net>
- 15) FREE HP-410B manual photocopy  
by "JOSE V. GAVILA (EB5AGV/EC5AAU)" <eb5agv@ctv.es>
- 16) r-391  
by luc dugas <collins2@globetrotter.net>
- 17) FS: Herath HP23A AC Power Supply

by Ray Vasek <w2ec@ibm.net>  
18) FS: EF Johnson SSB Adapter  
by Ray Vasek <w2ec@ibm.net>  
19) headfonium  
by polepeeg@aa4rm.ba-watch.org (Marty's Refl. Drop)  
20) Re: headfonium  
by William Donzelli <aw288@osfn.org>  
21) National RBJ With S Meter?  
by Andre Guibert <aguibert@sympatico.ca>  
22) MARS & Navy  
by "Paul Bernhard Sr." <w2tu@email.msn.com>  
23) FS: Heath SB-1000 HF Linear Amp  
by Ray Vasek <w2ec@ibm.net>  
24) FS: OE-13 Radio Test Set w/ 8 Tube Extenders  
by Ray Vasek <w2ec@ibm.net>  
25) T-195 working into a random longwire?  
by David Ross <ross@hypertools.com>  
26) Panel Labels!  
by "Roberta J. Barmore" <rbarmore@indy.net>  
27) Re:Panel Labels!  
by Kd6b@aol.com  
28) Shack Drippings #3  
by "ROBERT W. DOWNS" <RWDowns\_WA5CAB@compuserve.com>

-----  
Message-Id: <3.0.6.32.19991109145235.007b1530@mail.willapabay.org>  
Date: Tue, 09 Nov 1999 14:52:35 -0800  
To: Old Tube Radios <boatanchors@theporch.com>  
From: David Ross <ross@hypertools.com>  
Subject: Re: r-391  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"

Luc & the gang -

At 04:07 PM 11/09/1999 -0500, luc dugas wrote:

>last night a friend of mine offered me a r-391. does it have mechanical  
>filters? i was not able to find that info in fred osterman book 2nd  
>edition.

Buy it - a very nice receiver. The R-391 is an R-390 with an 8 channel Autotune setup built in. No mechanical filters - just 16 & 8 & 4 & 2 KC bandwidths generated by buck & boost windings inside the IF cans, plus the usual 1 KC & .1 KC crystal filter setup.

The R-391 Autotune motor runs off +28VDC. The R-390 & the R-391 both use the same 4 pin power connector, and +28VDC comes in on the fourth pin of

that connector.

The R-391 works fine without +28VDC - just loosen up the clutches in the Autotune units by unscrewing the 'wingnuts' coming out the center of the KC tune & MC tune knobs. You may feel a bit of drag on the tuning knobs, but it'll work fine that way.

good luck with it

Dave Ross      N7EPI      ross@hypertools.com

-----  
Message-Id: <v03007802b44e3bfd036a@[132.235.46.14]>

Mime-Version: 1.0

Content-Type: text/enriched; charset="us-ascii"

Date: Tue, 9 Nov 1999 17:54:40 -0500

To: Old Tube Radios <boatanchors@theporch.com>

From: Richard Post <post@ouvaxa.cats.ohiou.edu>

Subject: General Radio CAG-60006 sig gen questions

Weight lifters,

The CAG-60006 is a heavy 1943-vintage Navy signal generator covering 9.5 KHz to 50 MHz. Very well made with obvious General Radio quality. Mine came with an external homebrew power supply and a jones plug mod for the power connector. The VR tubes in the homebrew supply are missing.

Questions: Is this a Navy sig gen design built by General Radio or is this an original General Radio design adapted to Navy needs? Was there an original external power supply for this piece? What is the purpose of the 84 rectifier inside? power rectifier? meter rectifier? What B+ voltage does this thing want?

As you can tell, I do not have a schematic of the piece.

This is the only RF sig gen I have that goes down to audio!

Rich

Boatanchor Pix website - KB8TAD

<fontfamily><param>Courier</param><http://oak.cats.ohiou.edu/~postr/bapix/>

</fontfamily>

-----  
Message-Id: <199911092332.SAA24933@hat-trick.atl.org>  
From: "Bob Duckworth" <wb4mnf@atl.org>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Need? Well desire anyway. 1) Socket for wd11, 2) Drake knob with set screw form 4 line.  
Date: Tue, 9 Nov 1999 18:27:11 -0000

Found a good wd11 at a hamfest.  
want to put it to use but need a socket  
also would like knob for my drake.  
4 line, setscrew.  
-bob

-----  
Message-ID: <3828C868.9D9E323A@connix.com>  
Date: Tue, 09 Nov 1999 20:20:40 -0500  
From: Josh Rovero <provero@connix.com>  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>  
CC: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: r-391  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

luc dugas wrote:

>  
> last night a friend of mine offered me a r-391. does it have mechanical  
> filters? i was not able to find that info in fred osterman book 2nd  
> edition. luc ve2lgj 73s

Consider it a non-A R-390 with 8 channels of preset tuning.  
There is some info on my web site, Fair Radio can provide  
manual copies (\$20 when I last checked, may have changed).

Very nice radios, you have to look closely to tell the difference  
from a plain old R-390.

--

P. Josh Rovero      email:      provero@connix.com  
                         web:      http://www.connix.com/~provero

-----  
Message-ID: <3828CA66.9F4B920C@gil.com.au>

Date: Wed, 10 Nov 1999 11:29:10 +1000  
From: David Prince <davprin@gil.com.au>  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: RA-90A Power Supply?  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

G'day Gang,

Can anyone tell me what an RA-90A power supply belongs to? Obviously aircraft and high voltage.

Cheers,

--

Dave Prince VK4KDP  
Ipswich, Queensland, Australia  
davprin@gil.com.au  
<http://www.home.gil.com.au/~davprin>

-----  
Date: Tue, 9 Nov 1999 17:48:14 -0800 (PST)  
From: John Kolb <jlkolb@cts.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
cc: Old Tube Radios <boatanchors@theporch.com>, dcboatanchors@qth.net  
Subject: Re: Very low resistance value  
Message-ID: <Pine.BSI.4.20.9911091746240.24018-100000@king.cts.com>  
MIME-Version: 1.0  
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Tue, 9 Nov 1999, Arden Allen wrote:

> Hi Avery;  
>  
> > I have an Eico 1078 variable AC supply that's supposed to have a meter  
> shunt  
> > of .0716 ohms @ 2watts. (Yes, that's the right resistance value.) It's  
>  
> Connect four 1 ohm and one 0.1 ohm wirewound resistors in parallel. This  
> will give you a nominal value of 0.07143 ohms, just a 0.2% difference from  
> the Eico value. I doubt if you need more than 1% accuracy so use 1%  
> tolerance resistors. I like the easy way!

Note that the 0.1 ohm resistor must be 2W in this case.  
the 1 ohm resistors can be 1/8 watt.

John

-----  
To: Old Tube Radios <boatanchors@theporch.com>  
Cc: boatanchors@theporch.com  
Date: Tue, 9 Nov 1999 20:38:50 -0600  
Subject: Re: Need? Well desire anyway. 1) Socket for wd11, 2) Drake knob with set screw form 4 line.  
Message-ID: <19991109.204215.-260637.7.jackiv@juno.com>  
MIME-Version: 1.0  
Content-Type: text/plain  
Content-Transfer-Encoding: 7bit  
From: John jack M Iverson <jackiv@juno.com>

Lotsa luck. that is one rare socket. may have luck finding an adapter.  
jack  
Jack Iverson K0EWU jackiv@juno.com  
ARRL, IEEE LM, RCA, AMI, ARCI, QCWA,CCA

-----  
Message-ID: <19991110044248.20392.rocketmail@web1302.mail.yahoo.com>  
Date: Tue, 9 Nov 1999 20:42:48 -0800 (PST)  
From: Roy Nollkamper <k7jaq@yahoo.com>  
Subject: tubes for sale  
To: Old Tube Radios <boatanchors@theporch.com>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii

Greetings all: Just in time for Christmas, and keeping in the to buy or not to buy tubes vein, I am offering my collection of the little glass devils.

I am just completing my inventory of about 2500 tubes, yes, in the correct boxes, and will soon have a list available.

Not all are "useful" and there are some of the dreaded compactrons in there, too, along with lots of octals, loctals, four and five pin, and some Western Electrics.

If interested in the WHOLE LOT, I refuse to suffer the heartache of selling them individually, let me know. I should complete the list in a few days, and will have it available for email.

Thanks, and watch out for those plain white boxes.

Roy, K7JAQ

=====

-----  
Do You Yahoo!?

Bid and sell for free at <http://auctions.yahoo.com>

-----  
Date: Wed, 10 Nov 1999 01:15:43 -0500 (EST)  
From: William Donzelli <aw288@osfn.org>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: RA-90A Power Supply?  
Message-ID: <Pine.SUN.3.91-FP.991110011327.28569B-1000000@osfn.org>  
MIME-Version: 1.0  
Content-Type: TEXT/PLAIN; charset=US-ASCII

> Can anyone tell me what an RA-90A power supply belongs to? Obviously  
> aircraft and high voltage.

SCR-720, I think. Search radar stuff.

William Donzelli  
aw288@osfn.org

-----  
From: "Jim Reynolds" <ki6up@earthlink.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: SP-600  
Date: Wed, 10 Nov 1999 00:15:51 -0600  
Message-ID: <001001bf2b43\$09cd0ea0\$154afc9e@ripcord>  
MIME-Version: 1.0  
Content-Type: text/plain;  
          charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

What is a fair price for a SP-600 Military version, JX-17 type, real clean,  
all the mods has been re-capped re: the "black beauties" and other routine  
replacements. It has a xtl controlled BFO with separate xtls in the bfo  
for USB & LSB. The BFO pitch is tunable as normal on CW.  
It already has a 600  
to 4 ohm transformer on board to run a regular speaker.

Thanks

KI6UP

-----  
Date: Wed, 10 Nov 1999 01:29:48 -0500 (EST)  
From: William Donzelli <aw288@osfn.org>  
To: Old Tube Radios <boatanchors@theporch.com>  
cc: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: General Radio CAG-60006 sig gen questions  
Message-ID: <Pine.SUN.3.91-FP.991110011731.28569D-100000@osfn.org>  
MIME-Version: 1.0  
Content-Type: TEXT/PLAIN; charset=US-ASCII

> Questions: Is this a Navy sig gen design built by General Radio or is  
> this an original General Radio design adapted to Navy needs? Was there  
> an original external power supply for this piece? What is the purpose  
> of the 84 rectifier inside? power rectifier? meter rectifier? What B+  
> voltage does this thing want?

This is the main unit of the LP series. The power unit is a NT-20080.

I think the LPs are standard Gen Rad pieces that have been beefed up.

William Donzelli  
aw288@osfn.org

-----  
Date: Wed, 10 Nov 1999 10:33:34 -0500  
From: "ROBERT W. DOWNS" <RWDDowns\_WA5CAB@compuserve.com>  
Subject: GO-9 Switch (was Beware Knobtwisters)  
To: Old Tube Radios <boatanchors@theporch.com>  
Message-ID: <199911101033\_MC2-8C77-B98C@compuserve.com>  
MIME-Version: 1.0  
Content-Transfer-Encoding: quoted-printable  
Content-Type: text/plain;  
          charset=ISO-8859-1  
Content-Disposition: inline

Jay,

Must have missed the original post, but I have a MF TBW transmitter that  
had already been partially gutted when I got it. Don't know which switch=

you need or whether the MF transmitter has it, but I can look.

73,  
Robert Downs  
WA5CAB  
Houston

-----



Date: Wed, 10 Nov 1999 10:33:32 -0500  
From: "ROBERT W. DOWNS" <RWDDowns\_WA5CAB@compuserve.com>  
Subject: RE: BC-221 SPARES  
To: Old Tube Radios <boatanchors@theporch.com>  
Message-ID: <199911101034\_MC2-8C77-B98A@compuserve.com>  
MIME-Version: 1.0  
Content-Transfer-Encoding: quoted-printable  
Content-Type: text/plain;  
charset=ISO-8859-1  
Content-Disposition: inline

Henk & Group,

What spares belong in a BC-221 depends upon which of the 28 models you have. In general, the metal cased units have a spares compartment in the lower front under a panel attached with six screws. Contents should be an Allen wrench, two 6SJ7's, one 6K8 and in some models or on some contracts a spare 1000KC crystal. In the wooden cased models, the spare tubes are stored in the rear of the instrument compartment and accessed by removing the instrument. The TS-164/AR has the spares stored in the rear with the regulator components.

And incidentally, BC-221's with RA-133 AC supplies work fine if you leave the back door open the way that the manual says. You can almost always identify a BC-221 that has or has had a home brew AC supply by opening the front and sniffing for the smell of burnt transformer insulation.

Robert Downs  
WA5CAB  
Houston

-----  
Message-ID: <38299814.B2B95C40@lenzlink.net>  
Date: Wed, 10 Nov 1999 11:06:44 -0500  
From: "Dr. David Knepper" <knepper@lenzlink.net>  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: WTB Resistor  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

I need a 50,000 ohm 50 watt adjustable resistor.

Thank you.

Dave, W3ST

-----  
Message-Id: <3.0.1.32.19991110222700.006e6ab4@pop.ctv.es>  
Date: Wed, 10 Nov 1999 22:27:00 +0100  
To: Old Tube Radios <boatanchors@theporch.com>  
From: "JOSE V. GAVILA (EB5AGV/EC5AAU)" <eb5agv@ctv.es>  
Subject: FREE HP-410B manual photocopy  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"

Hi gang,

Cleaning continues at EB5AGV's shack... and more 'uncalled' photocopies arise!. This time it is a good quality unbounded copy of the HP-410B VTVM manual. If you need it, it is yours for free... it is pre-Christmas time :-)!

Multiple requests will be handled the usual way, by Sara, my little 2 years old daughter ;-).

Regards,

JOSE

-----  
73 EB5AGV / EC5AAU  
JOSE V. GAVILA  
Benetusser - VALENCIA (SPAIN)

\* Please, visit my Vintage Radio Site (last updated 8-November-1999) \*  
<http://www.geocities.com/SiliconValley/6992/>  
European Boatanchors List: [http://www.eGroups.com/list/euro\\_ba\\_swap](http://www.eGroups.com/list/euro_ba_swap)  
ICQ 43817777

-----  
Message-ID: <3829D8FD.E4432C98@globetrotter.net>  
Date: Wed, 10 Nov 1999 15:43:41 -0500  
From: luc dugas <collins2@globetrotter.net>  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: r-391  
Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

thank you so much for all the info i received, at least 10 answers. the  
r-391 that was offered to me as the lettering and the holes for knobs  
filed with caps but no autotune system. i'm convinced i will buy  
it. luc ve2lgj 73s

-----  
Message-ID: <382A234F.38598C81@ibm.net>  
Date: Wed, 10 Nov 1999 21:00:47 -0500  
From: Ray Vasek <w2ec@ibm.net>  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: FS: Herath HP23A AC Power Supply  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

Heath HP23A AC power supply, excellent condition, includes an interface power  
cable with 11 pin Male/Female connectors as used on Heath and Collins gear. \$100  
plus shipping from 13732 (NY State).

Picture and more info on my web page  
"[http://www.geocities.com/~ac\\_cars/radios.html](http://www.geocities.com/~ac_cars/radios.html)"

73, Ray W2EC

-----  
Message-ID: <382A2621.C8E2F076@ibm.net>  
Date: Wed, 10 Nov 1999 21:12:49 -0500  
From: Ray Vasek <w2ec@ibm.net>  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: FS: EF Johnson SSB Adapter  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

Very nice EF Johnson SSB Adapter, working fine, currently in use with my EFJ  
Viking Valiant II. Complete with the original EFJ remote power supply, all  
cables so it can be plugged right into your Valiant II and a copy of the manual.  
\$300 plus shipping from 13732 (NY state), I will also provide the D-104  
currently used with this adapter for an additional \$45 if desired; \$345 total  
plus shipping.

Pictures and more information can be found on my web page at  
"[http://www.geocities.com/~ac\\_cars/radios.html](http://www.geocities.com/~ac_cars/radios.html)"

73, Ray W2EC

-----  
Date: Wed, 10 Nov 1999 23:16:37 -0500  
From: polepeeg@aa4rm.ba-watch.org (Marty's Refl. Drop)  
Message-Id: <199911110416.XAA13207@aa4rm.ba-watch.org.>  
To: Old Tube Radios <boatanchors@theporch.com>  
Cc: sars-refl@g10.com  
Subject: headfonium

Here's a "first I've seen."

It's a 40 ohm resistance (200 ohm imp.?) pair of cans labeled Western Electric D173046.

They have foam rubber ear-pieces & hence are probably WW2.

There's a SC acceptance stamp (?) SC962A

And the single dual-wire head band is stamped HB-6

Cord is molded rubber. There's a 90-deg.-out OD strap marked ST-20

Mebbe with a headband number that low they are WW-1. And perhaps for use under an artilleryman's hemmet?

Color me stumped.

Signed,

owner of above

-----  
Date: Wed, 10 Nov 1999 23:28:59 -0500 (EST)  
From: William Donzelli <aw288@osfn.org>  
To: Old Tube Radios <boatanchors@theporch.com>  
cc: Old Tube Radios <boatanchors@theporch.com>, sars-refl@g10.com  
Subject: Re: headfonium  
Message-ID: <Pine.SUN.3.91-FP.991110232504.11642C-1000000@osfn.org>  
MIME-Version: 1.0  
Content-Type: TEXT/PLAIN; charset=US-ASCII

> Mebbe with a headband number that low they are WW-1. And perhaps  
> for use under an artilleryman's hemmet?

I would say late or post WW2, with a Western Electric "D"evice number up in the 170K range.

William Donzelli

aw288@osfn.org

-----  
Message-Id: <1.5.4.16.19991111003455.277f53ce@pop1.sympatico.ca>  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"  
To: Old Tube Radios <boatanchors@theporch.com>  
From: Andre Guibert <aguibert@sympatico.ca>  
Subject: National RBJ With S Meter?  
Date: Wed, 10 Nov 1999 23:40:30 -0500

Bonsoir to All  
Picked up a very near mint condition RBJ receiver, rack  
mount, plus its power supply plus its coil system  
container, also rack mount, nearly all tubes are "US NAVY"  
except for the 6V6.  
The instruction manual contract date matches the nameplate,  
August 20, 1941, contractor is GE and the subcontractor is  
National Co Inc.  
Contract LL-N0s-90813  
The 7 coils frequencies that I have out of nine are of the  
same serial no's as the set, plus one for the 20m band.  
How come my receiver has an S meter and there are no ref.  
in the manual, plus a switch in the front and a pot  
in the back.  
Was it a later add on by the US Navy?  
Andre

Andre Guibert  
aguibert@sympatico.ca

-----  
Message-ID: <004a01bf2c53\$2670d620\$085a143f@default>  
From: "Paul Bernhard Sr." <w2tu@email.msn.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: MARS & Navy  
Date: Thu, 11 Nov 1999 09:43:40 -0500

Hi All:

Just a word on the MARS info. As a NAVMARCORMARS member for 40+ years I  
originally joined because of my interest in RTTY. Of course now that is all  
handled digitally. I chose my call sign, W2TU, for the reference (TU) as to  
terminal unit. Of course that is now history also.

In a message that just came across I was made known of the Navy's recent  
decision to no longer have the rating RM (radioman)! It has been changed to  
IT (Information Technician). It appears all you former RM's will have to  
change your stationary, hi!

The CW requirement has been out for many years and we are not even allowed to use code on our freqs.

as one of our list members puts it: "Nostalgia is a thing of the past."

tnx es m73

Paul B. W2TU/NNN0GNB

-----  
Message-ID: <382AD665.AA96CDB7@ibm.net>  
Date: Thu, 11 Nov 1999 09:44:53 -0500  
From: Ray Vasek <w2ec@ibm.net>  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: FS: Heath SB-1000 HF Linear Amp  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

Beautiful condition SB-1000, 9+ out of 10, I am the original owner. 160 thru 10 meters, ALC, wired for 220V but can be wired for 110 if necessary. Full output, not a thing wrong with this amp. Now using my Collins 30S-1 and don't need two amps.

Picture and more details at -> "[http://www.geocities.com/~ac\\_cars/radios.html](http://www.geocities.com/~ac_cars/radios.html)"

\$650 plus shipping from 13732 (NY). Shipped in two boxes (amp and transformer)

73, Ray W2EC

-----  
Message-ID: <382ADF7E.71143151@ibm.net>  
Date: Thu, 11 Nov 1999 10:23:42 -0500  
From: Ray Vasek <w2ec@ibm.net>  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: FS: OE-13 Radio Test Set w/ 8 Tube Extenders  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

Very interesting test set, WW-II Navy issue, in beautiful wood case. Includes the eight different tube extenders for inserting between the chassis socket and the tube to allow measurements above the chassis. Extenders cover the 4, 5, 6, 7, 8 loctal/octal/minature tube configurations. Also contains all test leads. Included is a copy of the original manual. Pictures and more details at -> "[http://www.geocities.com/~ac\\_cars/radios.html](http://www.geocities.com/~ac_cars/radios.html)"

\$225 for entire package plus shipping from 13732 (NY).

73, Ray W2EC

-----  
Message-Id: <3.0.6.32.19991111092731.007ae510@mail.willapabay.org>  
Date: Thu, 11 Nov 1999 09:27:31 -0800  
To: Old Tube Radios <boatanchors@theporch.com>  
From: David Ross <ross@hypertools.com>  
Subject: T-195 working into a random longwire?  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"

BAfolks -

I'm contemplating using a T-195 transmitter with a longwire antenna, but the T-195 book sez that it wants a 15 foot whip (vehicular) or a 50 ohm tuned doublet (fixed).

Can I expect any troubles from the T-195's internal antenna coupler if I use it with a longwire? Someone has done this already - prior experiences, anyone?

Heard on a talk show this morn that, rather than FDR, TIME mag should name the U.S. soldier as 'Man of the Century'. I'd endorse that, and I salute all allied veterans.

73 & thanks

Dave Ross N7EPI ross@hypertools.com

-----  
Date: Thu, 11 Nov 1999 14:04:55 -0500 (EST)  
From: "Roberta J. Barmore" <rbarmore@indy.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Panel Labels!  
Message-ID: <Pine.SUN.4.10.9911111342390.16025-100000@indy3>  
MIME-Version: 1.0  
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi!

From time to time the subject of panel labelling comes up on this list, and is discussed in detail. For the OTs of the '30s, one of the best ways was to use little generic labels provided by some of the makers of panel hardware. But it was costly and was thus a refinement rarely seen. A few hams with the hardware used LeRoy lettering systems; glued-on labels typed on cardstock were used by some; most folks simply did without.

However, by the arly 1940s, Hallicrafters had figured out that memeograph stencils on a paint-loaded blotter was an excellent way of labelling one-off and small-run panels. ...I have mentioned this in the past and bemoaned the difficulty of finding the materials.

I was wrong! Good ideas die slowly and this one is still around. It's sold in little kits with stencils, an ink-loading stamper and ink. Called "Sten C Labl," with a little ingenuity it should work just like the old Halli method. Use a good old pica typewriter and you'd have very nice labels!

Found this in the "ULINE" catalog (which I was just about to throw out!) They've got a website at [www.uline.com](http://www.uline.com), or you can try calling 'em at (800) 295-5510, fax at (800) 295-5571, or write to them at ULINE, 2200 S. lakeside Drive, Waukegan, IL 60085. They sell shipping supplies--labels, boxes, tape, and so on.

The smallest starter kit isn't cheap, \$60, but includes 500 2"x4" stencil blanks, a nifty blotter-stamp, plenty of black ink (which may be worth checking out) and a stand for the blotter-stamp.

It just seemed kind of interesting. I have \*not\* tried it.

73,  
--Bobbi

KB9GKX "RJ" rbarmore@indy.net Roberta J. (Bobbi) Barmore  
FISTS #3388 \* G-QRP #10001 \* ARRL \* RSGB \* WIA  
Appreciator Of Vacuum-Tube Ham Gear and Vintage Keys

-----  
From: Kd6b@aol.com  
Message-ID: <0.ee8e67ad.255c87eb@aol.com>  
Date: Thu, 11 Nov 1999 15:58:19 EST  
Subject: Re:Panel Labels!  
To: Old Tube Radios <boatanchors@theporch.com>  
MIME-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"  
Content-Transfer-Encoding: 7bit



Hi Bobby and all,  
In restoring a BC-441 I used trick 47. (all my projects are numbered 47...)  
On the top of the transformers I spray painted a small red dot. Over the dot  
I placed a stick-on label, not a rub-on although might work. Then I spray  
painted the transformers the required black semi-gloss. Upon removing the  
stick on label a nice red label appeared, just as if it had been screen  
printed.  
Hve fun.  
73  
Ken

-----  
Date: Thu, 11 Nov 1999 16:24:33 -0500  
From: "ROBERT W. DOWNS" <RWDowns\_WA5CAB@compuserve.com>  
Subject: Shack Drippings #3  
To: Old Tube Radios <boatanchors@theporch.com>  
Message-ID: <199911111624\_MC2-8CBC-395D@compuserve.com>  
MIME-Version: 1.0  
Content-Transfer-Encoding: quoted-printable  
Content-Type: text/plain;  
charset=ISO-8859-1  
Content-Disposition: inline

Groups,

While search one of the storage buildings  
for some 0-17/ART-13A LF oscillators =

(which I found, BTW), I came across a box  
of NOS RF chokes. The first is a Messner =

(that's the way it was spelled on the =

envelope) 0.5MH 750MA three-pie with a =

ceramic stand-off base and solder terminals.  
They were L-2106 and L-2107 in one of the =

ART-13 units, probably a dynamotor from =

the number. Price is \$5.20 each shipped =

or \$13.20 shipped for ten.

The other one didn't have any specs on its  
packing, but is about 3-1/2" tall, five pies of  
gradually decreasing diameter from bottom  
to top, on a 1/2" ceramic rod with a tapped =

hole in the bottom. I think that it is out of the =  
transmitter. Same prices. =

If anyone wants more than one and less than  
ten, I'm sure we can reach some agreement.

Also found one terminal box TA-125/GT in  
absolutely new condition, and two BC-608-A  
Contactor Units in dusty but good condition.  
I'll take offers on these if anyone is interested.

73,  
Robert Downs  
WA5CAB  
Houston

-----  
End of BOATANCHORS Digest 2726  
\*\*\*\*\*